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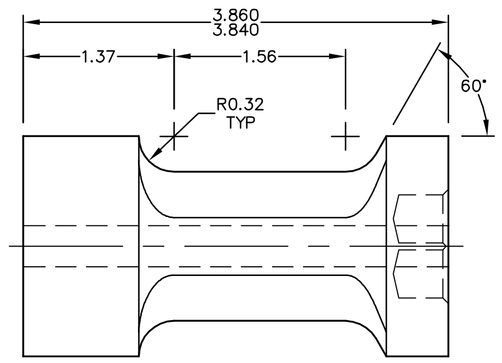
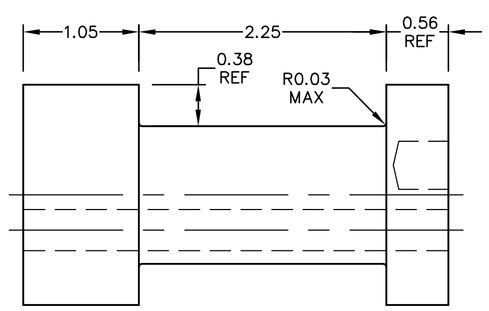
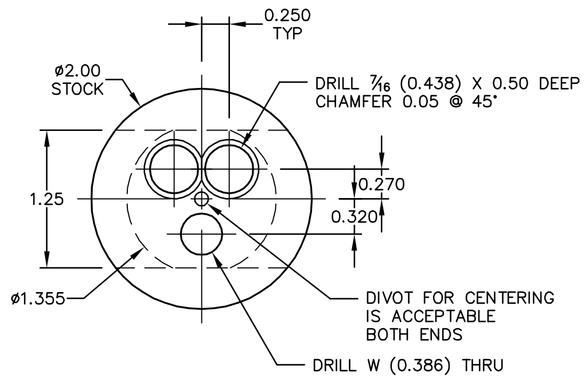
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		



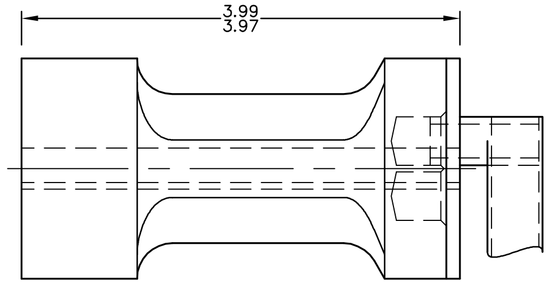


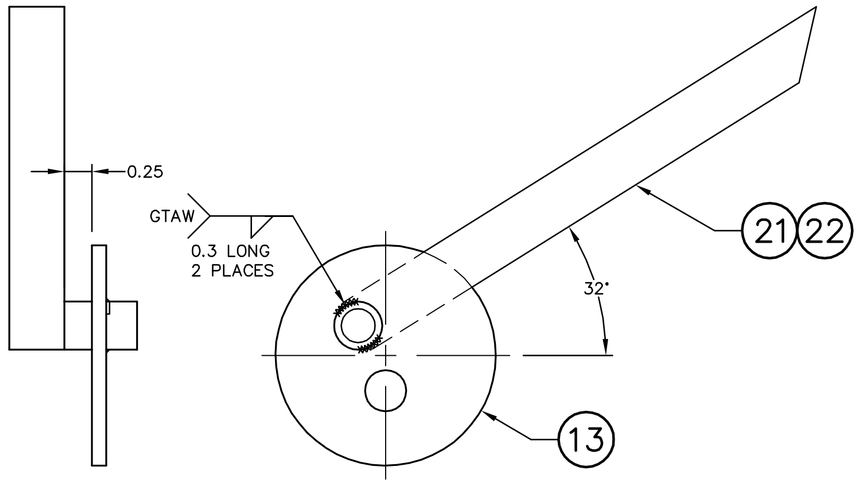


03 CAM

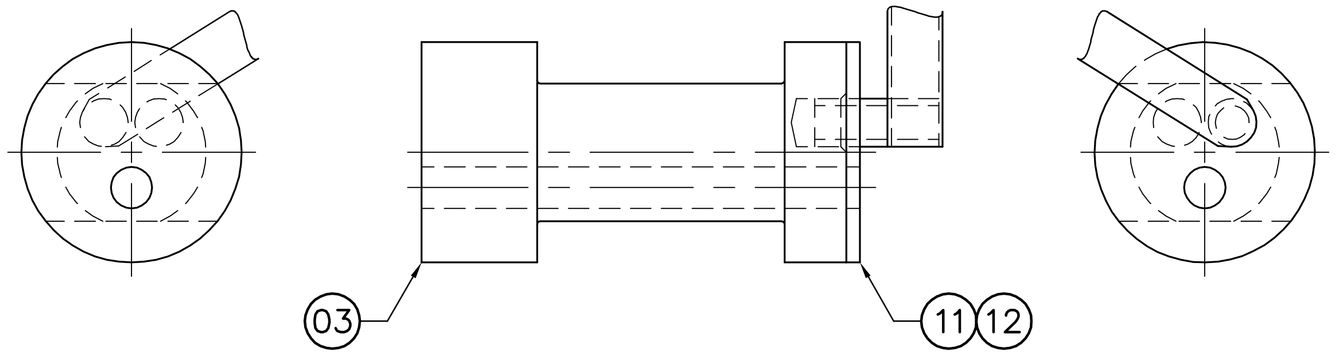
NOTES

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. WELDING OF 304 STAINLESS STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C. WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.

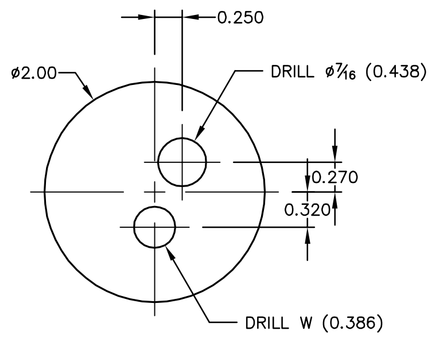




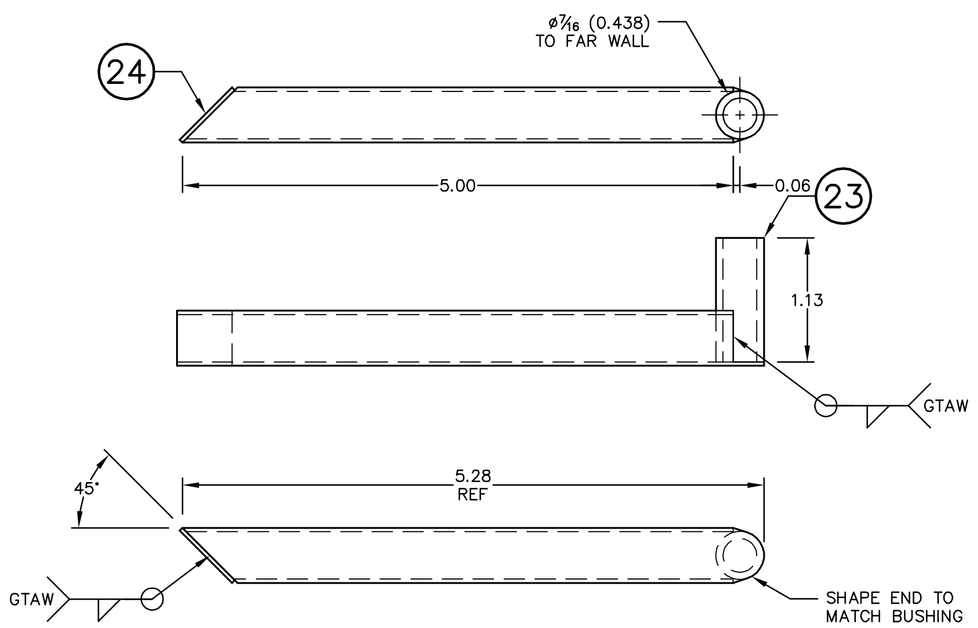
11 12 DRIVE PLATE ASSEMBLY
LH SHOWN, RH OPPOSITE



01 02 CAM ASSEMBLY
LH SHOWN, RH OPPOSITE



13 DRIVE PLATE



21 22 HANDLE ASSEMBLY
LH SHOWN, RH OPPOSITE

01	02	03	11	12	13	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
1	1					100222-24	24	CAP	304 STAINLESS STEEL	AMS 5513	MIN 0.025 SHEET
1	1					100222-23	23	BUSHING	304 STAINLESS STEEL	ASTM A269	0.438 X 0.065 TUBE
		1				100222-22	22	RH HANDLE ASSEMBLY	304 STAINLESS STEEL	ASTM A554	0.5 X 0.035 SQR TUBE
			1			100222-21	21	LH HANDLE ASSEMBLY	304 STAINLESS STEEL	ASTM A554	0.5 X 0.035 SQR TUBE
		1	1			100222-13	13	DRIVE PLATE	304 STAINLESS STEEL	AMS 5513	0.125 SHEET
				1		100222-12	12	RH DRIVE PLATE ASSEMBLY			
					1	100222-11	11	LH DRIVE PLATE ASSEMBLY			
				1	1	100222-03	03	CAM	BLACK ACETAL	ASTM D6778	2.0 ROD
						100222-02	02	RH CAM ASSEMBLY			
						100222-01	01	LH CAM ASSEMBLY			
QTY	QTY	QTY	QTY	QTY	QTY	LIST OF MATERIALS					

APPROVALS		DATE
DRAWN:	JEFF CLARKE	29 JUNE 2016
CHECKED:	JASON REKVE	29 JUNE 2016

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS: X.XXX ±0.010, X.XX ±0.03, X.X ±0.1
ANGLES: ±1/2°

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AIRBUS HELICOPTERS AS350/AS355/EC130
BICYCLE RACK INSTALLATION
CAM FABRICATION

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A1	100222	0